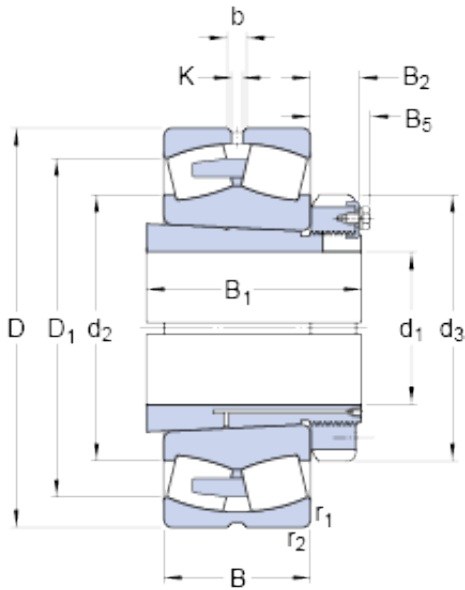




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22380 CAK/W33 + OH 3280 H Bearing 2D drawings and 3D CAD models

SKF 22380 CAK/W33 + OH 3280 H tapered roller bearings

Bearing No. 22380 CAK/W33 + OH 3280 H

Size	820x380x243 mm
Bore Diameter	820 mm
Outer Diameter	380 mm
Width	243 mm
d_1	380 mm
D	820 mm
B	243 mm
d_2	534 mm
d_3	520 mm
D_1	697 mm
B_1	328 mm
B_2	62 mm
B_5	82 mm
b	22.3 mm
K	12 mm
$r_{1,2}$ - min.	7.5 mm
d_a - max.	534 mm
d_b - min.	427 mm
D_a - max.	788 mm
B_a - min.	28 mm
r_a - max.	6 mm
Basic dynamic load rating - C	7832 kN
Basic static load rating - C_0	10400 kN



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Fatigue load limit - P_u	670 kN
Reference speed	430 r/min
Limiting speed	750 r/min
Calculation factor - e	0.3
Calculation factor - Y_1	2.3
Calculation factor - Y_2	3.4
d_1	380 mm
d_2	534 mm
d_3	520 mm
D_1	697 mm
B_1	328 mm
B_2	62 mm
B_5	82 mm
$r_{1,2}$ min.	7.5 mm
d_a max.	534 mm
d_b min.	427 mm
D_a max.	788 mm
B_a min.	28 mm
r_a max.	6 mm
Basic dynamic load rating C	7832 kN
Basic static load rating C_0	10400 kN
Fatigue load limit P_u	670 kN
Calculation factor e	0.3
Calculation factor Y_1	2.3
Calculation factor Y_2	3.4
Calculation factor Y_0	2.2
Mass bearing + sleeve	735 kg